MASSEY FERGUSON

9005 Series | Class VI, VII & VIII Combines

The most
productive
grain-handling
system
in the world.

Faster unloading equals using less time, less fuel and less horsepower.

The fastest unloading rate from one of the biggest bins in the business and more.

Today more than ever before, choosing a Massey Ferguson® combine for your operation is the smartest thing you can do. All three models feature improved performance, productivity and operator comfort.

Our MF9695 Class VI and MF9795 Class VII combines are equipped with the same "Direct High Volume" grain unloading system featured on our MF9895 Class VIII combines. Imagine the world's fastest unloading rate at 4.5 bushels per second – no combine even comes close. If you need extra bin capacity, the MF9795 can also be equipped with an optional 350-bushel grain bin to reach Class VIII levels of even greater productivity.

Our substantially redesigned operator's cab on all three models features narrow "B" posts to improve header visibility, an improved lighting system and a new C2000 Virtual Terminal to provide more functional information than ever before. The entire series features modern and bold family styling.

We've even simplified serviceability, with a reliable, refined system that requires fewer belts, augers, chains and gearboxes. It features hydrostatic rotor drive and delivers unparalleled productivity.

Massey Ferguson invented self-propelled combines way back in 1938 – an achievement that's been recognized as one of the 100 most significant contributions to the mechanization of agriculture.

MODEL	ENGINE HP (kW)	BULGE HP (kW)	GRAIN TANK BUSHEL (L)	UNLOADING BUSHELS/S. (L/S.)	THE PERFECT FIT	
MF9695	300 (224)	330 (246)	300 (10,570)	4.5 (159)	For a simply designed, easy-to-maintain Class VI combine, nobody matches the efficient MF9695 combine.	MF9695
MF9795	350 (261)	382 (285)	300 (10.570) 350 (12.334) optional	4.5 (159)	With a MF9795 Class VII combine, large cash crop producers can expect field-proven versatility, harvest after harvest.	MF9795
MF9895	425 (317)	459 (342)	350 (12,334)	4.5 (159)	Step up to the MF9895 Class VIII combine with the power, performance and innovative features that sets it well apart from the competition.	MF9895

Truth's out in the open. And inside.

You spend hours at a time in your combine cab. Why not be good to yourself and spend it in the largest, roomiest, most comfortable cab around?

Ergonomically designed and technologically advanced from end to end, our cab features a logically placed center control and a the C2000 Virtual Terminal that delivers more functional information than ever before. Other features include increased visibility thanks to our narrow "B" posts, an improved lighting system, and an optional, luxurious heated leather seat.

That's the inside story. Now take a look at all the goodies outside the cab:

1. **Stadium Lights:** Eight stadium lights provide better visibility after dark.

2. **Operator's Cab:** Largest operator cab in the industry with remarkable comfort, added convenience and excellent visibility.

3. **Wide Feeder House:** A wide, high-capacity feed house to maximize the full rotor capacity. Our MF9895 and MF9795 combines both feature a wide 55.4" (1,408 mm) feed house. The feed house on the MF9695 is 44.1" (1,121 mm) wide.

4. **Stone Trap Door:** A convenient lever located on the right side of the combine opens and closes the stone trap.

5. **Front Feed Conveyer:** The unique helical vane design assures a smooth, full, quiet flow of crop into the rotor intake. The feed conveyer runs the full width of the combine body and is located just below the rotor intake vanes.

6. **Cleaning Fan:** High-volume cleaning fan provides even air flow throughout the entire grain cleaning area to ensure a cleaner grain sample.

7. **Concaves:** Seven-section concave design on the MF9695 and MF9795 (nine-section on the MF9895) assures complete crop threshing and even distribution of grain over the separator pan.

8. **Fuel Tank:** Easy to fill, while standing on the operator's platform, this large capacity tank means more time harvesting and less time fueling.

9. **Separator Pan:** A large, high-capacity, oscillating separator pan delivers separated grain to the front of the cleaning shoe.

10. **Engine:** All three engines are Biodiesel compatible. The MF9695 and MF9795 are fully approved for B20 (20%) biodiesel, while the MF9895 is approved for B30 (30%) biodiesel.

11. **Rotor Drive:** The largest rotor drive with the simplest drive system in the industry, featuring hydrostatic rotor drive with "constant-speed rotor control" and in-cab hydraulic rotor reversing.

12. **Multi-Speed Rotor Gearbox:** To achieve the best combination of rotor speed and torque, our MF9895 lets you select from three speed ranges. Or choose from two speed ranges on our MF9695 and MF9795.

13. **Direct High-Volume Unloader System:** Unloads at a peak rate of 4.5 bushels/s (159 L/s). Fewer auger and drive components means less cracked grain.

14. **Rear-Wheel Assist:** Our two-speed rear wheel assist option on the MF9795 and MF9895 lets you decide the best mode to match traction conditions.

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MF9250 DynaFlex header: the best of both worlds

Capacity, control and adaptability take a giant leap forward with the MF9250 DynaFlex flexible cutter bar draper header. With a cutting width up to 40 feet (12.2 m), the DynaFlex provides all the flexibility of an auger-style flex header combined with the gentle and fluid material handling of a draper header – all while connecting to the 9005 Series' dual PTO shaft hook-ups and single-point multi-coupler without the need for an adapter. The fully flexible, cab-controlled cutterbar provides up to eight inches (203 mm) of vertical travel for ground-hugging harvesting that picks up low-hanging pods and downed crops just as easily as standing grain.

Independent tilt arms, located every 30 inches (76.2 cm) across the header width, are hydraulically controlled with a range of 0 to 3,000 psi for precise fingertip pressure control and smooth, even adjustment. Yet, with a flip of a switch, the header can be converted to a rigid unit for harvesting crops like wheat and barley.

Meanwhile, dual, shaft-driven SCH (Schumacher) epicyclical sickle drives provide up to 400% more torque than conventional drives for smooth, positive power and increased cutterbar performance. From there, fiberglass-reinforced drapers convey the crop to the center draper where a center-feed auger actively pulls the crop "head first" into the feederhouse. Faster cutterbar speeds, less crop handling, reduced vibration and the elimination of bottlenecks at the feederhouse all add up to increased harvesting rates and more efficient use of power and combine capacity.

Heads, you win.

After a century and a half of providing farmers with the tools they need, Massey Ferguson understands that every farmer's needs are different. Especially when it comes to combines. You need a machine that "custom fits" your situation. And with a full range of heads and attachments to go with our 9005 Series combines, that's just what you'll get.

MF3000 Series Corn Heads

Whether you harvest 6, 8 or 12 rows at a time, harvesting down and tangled crop gets easier with the MF3000 Series Corn Head.

The lowest feed angle in the industry, and our low-profile poly snouts keep you going in the toughest conditions. Stalk roll flutes are reversible and individual row units are slip clutch protected for peace of mind. You'll also appreciate the convenience of single-point, electrically adjusted stripper plates to ensure optimum corn head and combine performance regardless of crop conditions.

With the touch of a switch on the hydro handle, you can change stripper plate spacing on the go.

Variable-Speed Header Drive
Our Variable-Speed Header Drive increases efficiency by allowing you to instantly match corn head drive and feed chain speed to changes in crop yield and ground speed.

Size	Row Spacing		
6 Rows: in. (m)	30 (0.762)	36 (0.914)	n/a
8 Rows: in. (m)	30 (0.762)	36 (0.914)	38 (0.965)
12 Rows: in. (m)	20 (0.508)	22 (0.559)	30 (0.762)

MF4200 Series Pick-Up Heads

If you harvest swathed crops such as flax, canola or wheat, check out our MF4200 Series Pick-Up Heads. They provide excellent crop feeding by positioning the header cross auger close to the combine feed chain. A welded one-piece frame assures durability and long life.

For the 13 ft. (4.0 m) header width, you have a choice of the 14 ft. (4.3 m) "Swathmaster" or "Rake-Up" pick-up attachment. For the 15 ft. (4.6 m) header width, you can choose a 16 ft. (4.9 m) "Rake-Up" or "Swathmaster" pick-up head – a perfect match for the larger capacity MF9005 Series Combines.

Hook-up point locking pins, PTO-type driveshaft and single point hydraulic and electrical connections are all conveniently located on the left side of the header for quick mounting. And the header drive system is protected by a slip clutch integrated into the drive shaft.

Header width ft. (m)	Pick-up width ft. (m)
13 (4.0)	14 (4.3)
15 (4.6)	16 (4.9)

8 Degrees of Tilt
One large double-acting hydraulic cylinder powers the Smartrac lateral tilt frame which pivots a total of 8 degrees on a large steel pin located at the bottom center of the feed house.

Smartrac™ keeps your headers inline. Effortlessly.

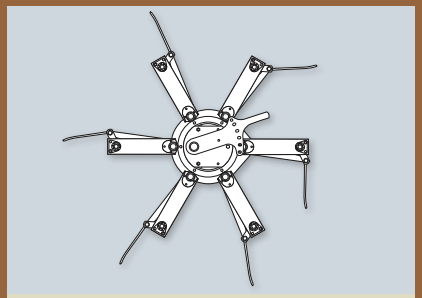
Keeping headers operating at the correct position when harvesting over rolling terrain or terraces is always a challenge. But Massey Ferguson Smartrac takes the guesswork out of getting it right. And keeping it right. Simple switches in the operator's hydro handle control header raise, lower, and float functions on the header. Eight degrees of lateral tilt is usually optimal on the most rolling terrain. When you'd rather assume manual control, just flip a switch and it's all yours.

Smartrac Header Sensor Rods

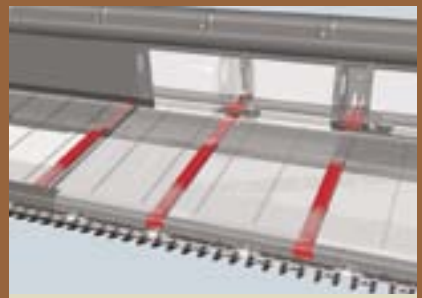
Smartrac header sensor rods follow ground contours signaling the hydraulic system to correct the lateral position of the header accordingly. Automatic operation improves crop harvesting performance and reduces operator fatigue. Header automatically levels when raised to full transport position.

Dual Sickle Drive
A dual mechanical SCH epiciclical sickle drive is balanced for a reduced vibration, higher sickle speed (1,200 strokes/min) and up to 400% increase in cutting torque.

No Adapter Needed
The MF9250 DynaFlex hooks directly to the combine feederhouse without any adapter in between. Two hydraulic cylinder allow to tilt the header 12 degrees to adjust the header for the best cutting angle.



Bat Flip Over Kit
The optional Bat Flip Over Kit changes the bat pattern to allow a better work in small or flat crops.



Flexible Cutterbar
The fully flexible cutterbar is controled hydraulically from the cab and allows for up to 8 in. (203 mm) of vertical travel.

Threshing and separating at its highest level. Ever.

At the heart of the Massey Ferguson 9005 Series, you'll find the secret to our success – and yours. It's our unique threshing and separating system, the ATR (Advanced Technology Rotor). It amplifies the efficiencies inherent in rotary threshing technology. The intake and discharge design is patented. And the longest rotor in the industry at 140" (3,556 mm) takes combine performance to an entirely new level.

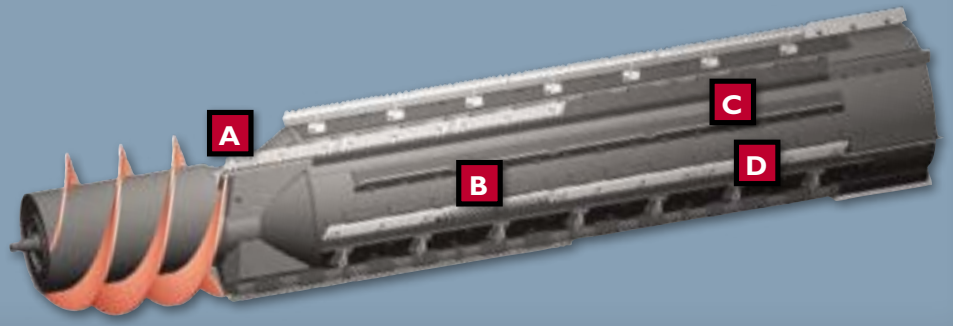
Our MF9695 and MF9795 models feature a 27.5" (700 mm) diameter rotor. The MF9895 is equipped with a higher capacity 31.5" (800 mm) diameter rotor. On all three, rotor length is 140". The long rotor length, plus 160° concave wrap delivers more complete crop threshing and separation with gentle crop-handling characteristics.

Twenty-five years. Thousands of satisfied farmers. Millions of tons of results. Read on and we'll share a few more reasons why our axial rotary combines offer better performance and reliability.

Outstanding Crop Versatility

Our "Advanced Technology Rotor" design has been improved to provide additional threshing capacity, improved grain sample and less drive torque requirements. The high-profile chrome-hardened cylinder bars have been extended forward to immediately start the threshing process. The bars are reversible to ensure long life and reduced maintenance cost.

- **A** **Threshing Elements** have been replaced with extended threshing bars for gentler crop treatment.
- **B** **Two Rotor Reverse Bars** positioned 180 degrees apart add to the power of the threshing and separation process. Our rice combines utilize four sets of reverse bars positioned 90 degrees apart.
- **C** **Large Grain Separating Area** with three rows of separation paddles keeps the threshed crop rotating in the rotor cage while separating the remaining kernels of grain from the residue.
- **D** **Three Rows of Seven Rotor Knives** are bolted to the length of the rotor to keep the threshed crop mat broken up and to further add to the efficiency of grain separation. In heavy crop mat conditions, up to 21 additional rotor knives can be added for additional separation capacity.

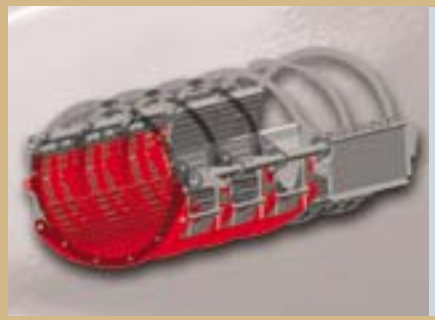


In-Cab Rotor Reverser

9005 Series combines feature full power rotor-reversing capability. No need to leave the operator's cab and no special wrenches are required. Should the rotor become plugged, simply open the concave from the C2000 Virtual Terminal. Toggle the rotor-reverser from the terminal to clear the material. Restore the selected concave setting and resume harvesting – it's just that easy!

3-Speed Rotor Drive Gear Box

Just what you need to select the right combination of rotor speed and drive torque to efficiently harvest a wide variety of crops. Capacity is maximized and combine fuel consumption is minimized. MF9795 and MF9695 are equipped with a 2-speed rotor drive gear box.



Unique Concave Design

Our MF9895 combine is equipped with a uniquely designed split concave and linkage that adjusts both sides of the concave to provide uniform concave clearance around the entire 160 degrees of the concave. This results in more complete crop threshing and greater utilization of the shoe grain pan width, due to even material spread.

Constant Speed Rotor Control

The system maintains the selected rotor speed even though crop yield may vary or the engine speed change. An overload alarm senses maximum rotor capacity and warns of potential rotor plugging.

The unique concave linkage design creates an even threshing pressure for better grain quality on the MF9895.

High capacity cleaning bin after bin.

We've built our Massey Ferguson 9005 Series combines to work as hard as you do. And our state-of-the-art grain cleaning system is a perfect example of just what we mean.

Let's start with the 71" (1,800 mm) long high-capacity reciprocating grain pan that efficiently delivers threshed and separated grain to the front of the cleaning shoe. This simple system literally eliminates issues associated with auger-type conveyer systems used in competitive combines.

Beyond that, a high-capacity, high-volume cleaning fan keeps the cleaning shoe area fully pressurized for maximum performance in heavy yield conditions. Fan speed is adjustable from the C2000 Virtual Terminal and allows you to select the correct air flow for the crop being harvested.

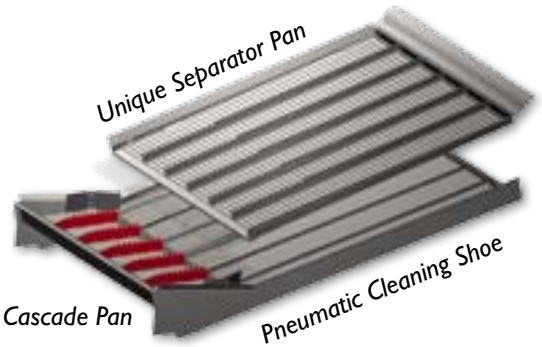
Two fan speed ranges are provided. Fan speed can be set to an even slower speed range for small light-weight seed crops by installing an optional slow-down pulley kit.

For additional crop cleaning, the clean grain elevator can be equipped with an optional perforated elevator boot that allows dust and dirt to fall out on the ground as crop is being conveyed to the grain bin.

Most combine augers are chrome-plated for long wear life and static balanced.

No augers needed to move the material to the cleaning area. Less augers mean less chance parts will wear or break.

Grain-cleaning system



High Volume Cleaning Fan
Select the fan speed that provides just the right amount of air flow to the cleaning shoe for optimum grain-cleaning ability. Controls are adjustable on the C2000 Virtual Terminal which conveniently displays fan speed at a glance.

Chaffer and Sieve
Wire and vane-type chaffer and sieves are matched to the specific combine configuration and crop type, for better results.

Electronic Chaffer and Sieve Adjustment
To ensure the best possible grain sample, our Massey Ferguson electronic chaffer and sieve adjustment offers you "on-the-go" adjustment, either from the C2000 Virtual Terminal, or from the control on the left rear side of the combine.

Shoe and Service Light Control Center
The electric adjustment for the chaffer and sieve can be done from the ground on the control center on the left, rear side of the combine.

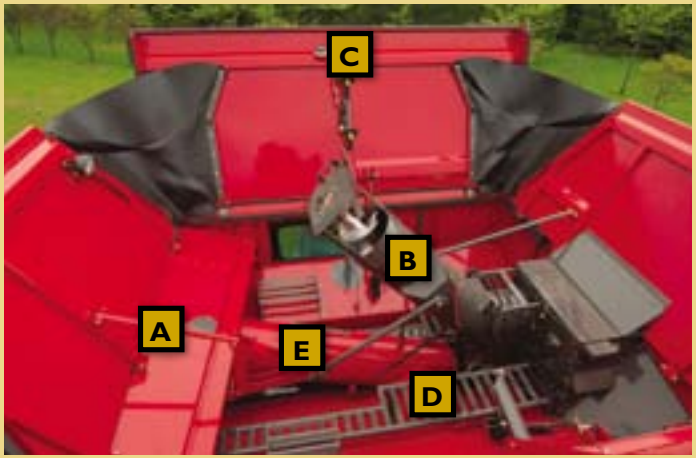
Unloading?
Nobody does it better.
Or faster than 4.5 bushels/s.

We've delivered the most efficient, productive grain-handling system in the world by combining the largest capacity bin available, with the industry's fastest unloading rate.

Increase your capacity. All three 9005 Series models feature our Direct High Volume on-the-go unloading system that unloads at 4.5 bushels/s. (159 l/s.). Unload the MF9895 or optional on the MF9795 – 350-bushel (12,334 L) grain bin in a mere 88 seconds! The standard MF9795 and MF9695 – 300-bushel (10,570 L) bin unloads even quicker.

Decrease your downtime. No other threshing system is designed to be so innovatively simple – there are just fewer parts to wear out. This new bin unloading system is direct drive with only 2 augers and does not use the vertical auger found on competitive turret systems (3 augers). Fewer drive components and augers require less horsepower and reduce the chance of grain damage.

Maintain your sanity. Even when service is necessary, easier access to those parts get you back in the field fast. The auger swing and drive engagement are operated by the controls in the hydro-handle. And combining systems within five seconds after the operator leaves the seat when these systems are engaged.



A **Large Grain Bin Capacity:** The MF9695 and MF9795 boast a 300-bushel grain bin capacity. The bin on the MF9895 is even larger, at 350 bushels (optional on MF9795).

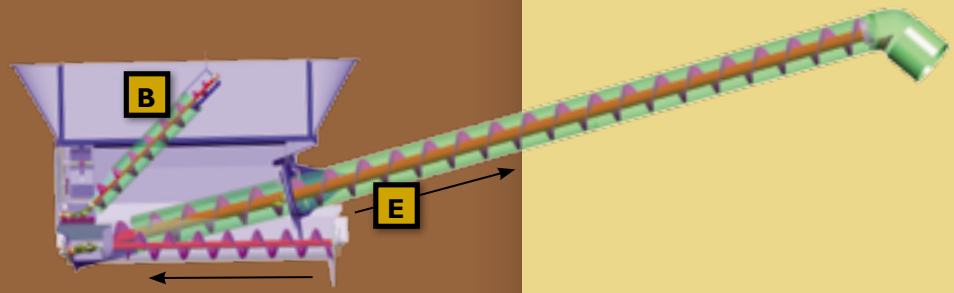
B **12-Inch Bin Fill Auger:** A floating clean grain cross auger uses its full diameter to feed the high-capacity vertical elevator, and our larger 12" (300 mm) diameter bin fill auger allows for even faster material movement.

C **Bin Full Sensor:** Two electronic sensors positioned in the grain bin alert the C2000 virtual terminal when the grain bin is at 75% full and again at 100%. Filling of the grain bin can also be monitored visually through a window behind the operator, in the cab, and a window in the grain tank extension.

D **Access Steps:** Make it easier and more secure for service access.

E **Exclusive Two-Auger Unloading System:** A 12" cross auger feeds the 15" high-capacity unloader auger.

Direct high-volume unloading system



Unload the 300-bushel grain bin in 75 seconds, or the 350-bushel grain bin in 88 seconds!

Foldable Bin Extension

The optional system allows to fold the bin extension and the bin fill auger electrically from the cab with the touch of one switch.

Chopper, spreader or direct discharge. Residue management the right way.

When it's harvest time, you've got your hands full. Literally. Which is why we've designed our 9005 Series combines to make every facet of the process as flexible and efficient as possible – right down to residue management.

Regardless of the crops you produce, we offer you a choice of methods to not only manage this aspect of your harvest, but to maximize it.

Straw Chopper – High-yielding crops demand a high capacity straw chopper, with widespread capability. That's what you get with Massey Ferguson straw choppers. Hardened and sharpened knives and impeller blades aggressively chop the residue. A deep-finned spreader board is easily adjusted to provide the material spread pattern you need to promote rapid decomposition.

The straw chopper is mounted to the combine on a rail system that allows it to be moved forward to the chop position or backward to the direct discharge position. The operator simply uses the header-latching wrench to rotate the sprocket drive.

No extra belts means less maintenance on our direct-discharge system. And more free time for you.

Chaff Spreader
The chaff spreader can be used in conjunction with a straw spreader or straw chopper. It provides a widespread of residue from the cleaning shoe and improves field conditions for tillage, planting and chemical applications, by dispersing the residue mat.

Straw Spreader
Our two-speed twin disc straw spreader provides an efficient, economical method of managing crop residue. A unique offset disc design minimizes interference between the two spread patterns of the twin discs for maximum spreading width. The two-speed drive system allows you to speed up or slow down to match crop residue volume.

Direct-Discharge System
If baling straw is essential to your operation, the Advanced Technology Rotor requires no discharge beaters, conveyer belts or other straw-damaging mechanisms to move the straw away from the rotor discharge area.

Work hard. Ride easy. See a ton.

Farming is demanding enough. As you're working those hundreds of acres, or even those thousands of acres, your cab environment itself should do more to help you get the job done.

That's why our 9005 Series cabs are designed to be the roomiest, most comfortable and quietest around.

With enhanced visibility including large, electrically adjusted rear-view mirrors, controls placed right where your hands want to go and a climate-control system that keeps you going strong, in heat or cold.

A large cab door makes entry and exit easy. And an exit light with automatic shut-off makes it easy at night. The convenient linear shift transmission and ergonomically designed multi-function hydro handle are responsive and precise. And the C2000 Virtual Terminal is integrated right into the unique "command arm" which can be adjusted by the operator and moves with the deluxe seat for maximum visibility.

And just to keep you breathing easier, there are even high-capacity air filters to clean incoming air and recirculated air, removing dust and dirt tracked into the cab.

Additional Lights
Include two adjustable rear work lights, one unloader light and one additional cab exit light.

Stadium Lights
Eight stadium lights provide better visibility after dark, compared to six on the competition.

Power Fold Ladder
With controls in the cab, beneath the left service panel for easy access, the ladder can be electronically folded up for transport or unfolded for entry or exit.

An even comfier, deluxe leather seat with a heater is also an option.

Automatic Climate Control
Simply select the desired cab temperature, and the system automatically maintains the temperature you selected for your personal comfort – year-round.

Relax with our quiet, ergonomical and comfortable cab. And increase your productivity.

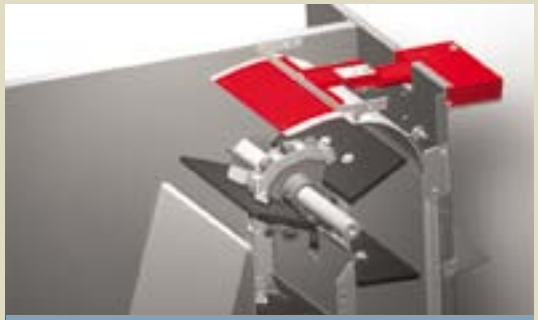
Adjustable Steering Column

A slim design profile contributes greatly to improved visibility and operator comfort, and the leather wrapped steering wheel, tilt and telescope steering column, and large foot rests add to the comfort and convenience.

Precision Tools

Mapping Software – This option allows you to print colored maps of the fields you harvested so you can see yield variations and make year-to-year yield comparisons.

Reports Software – For valuable crop enterprise analysis, rely on the optional reports software to provide complete record keeping of crop inputs, yields, dates and time.



Yield Sensor II
Positioned in the clean grain elevator for maximum accuracy across a wide range of crops and yield rates, this sensor's award-winning design accurately measures and plots crop yield as you harvest, providing state-of-the-art crop yield management.

Moisture Sensor
Monitor crop moisture levels at a glance with this moisture sensing feature. It lets you know when moisture levels are optimal, to reduce crop drying time and costs.

Stay on course.

With our optional TopCon™ satellite-assisted combine steering that's factory installed, you'll reduce any overlapping and ensure efficiency in the field that's sharper than an eagle's eye. Choose from various levels of steering accuracy, starting with the no cost WAAS signal, on up to an accuracy of 0.8" (2 cm) RTK base station. Auto-Guide operates within the C2000 Virtual Terminal, standard equipment on the 9005 Series.

Increase your intelligence.

The smarter you are about farming technology, the more you'll reap – from your fields and from your balance sheet. And the smartest farm operators know that today, there are more tools than ever before to maximize yield and enhance their financial return.

Massey Ferguson combines offer "on-board intelligence" that's second to none, with our precision agriculture system. Now accessed with controls even easier to reach than before, it collects and utilizes yield performance data that allows you to build a valuable data base. With that information, you can analyze and adjust tillage, fertilizer, seed rate, insecticide and herbicide practices, to run your farm more productively and profitably, year after year.

Our C2000 Virtual Terminal with ISOBUS 11783 "Plug and Play" and video capability is simple to use and easy to read. The color monitor incorporates touchscreen technology to select and display the various functions. An SD card slides into the card slot in the side of the monitor to record data.

GTA 100 Communicator Software is standard equipment with each new combine. For superior data management, consider upgrading to the Record Keeping Software, or the Mapping Software to make full use of your harvest information.

Critical gauges for tachometer, engine oil pressure, fuel level, coolant temperature and grain loss monitor can be viewed as analog or as a digital display from the C2000 Virtual Terminal.

Horsepower you can feel.

Talk about horsepower. Early combines were drawn by horse and mule teams, using a Bull Wheel to provide power. Obviously, times have changed.

In the 9005 Series Massey Ferguson combines, class-leading horsepower and torque and exceptional fuel economy are provided by 84CTA AGCO SISU POWER advanced technology engines, on MF9695 and the MF9795. Turbocharged and after-cooled, these 513 CID, 6-cylinder engines are Tier III emissions compliant and feature a common rail fuel injection system. A fuel lubricated 3-piston radial pump supplies fuel to each of the electronically operated 8-hole fuel injectors. To further enhance fuel economy these engines are BioDiesel compatible.

Electronic Engine Management 3 (EEM3) constantly monitors engine performance requirements and can make up to 100 adjustments per second to fuel delivery rate and timing. Plain and simple, that means faster response to engine power requirements, lower exhaust emissions and excellent fuel economy.

An automatic electric pre-heater located in the intake manifold provides quicker starting in cold weather. The fuel system senses fuel temperature and adjusts the delivery rate to provide better power response and smooth running.

These six cylinder engines are designed with two-cylinder heads. Two rocker arms per cylinder operate two intake and two exhaust valves to assure easy breathing and quick response to horsepower demands.

To ensure smooth performance and long life, the connecting rods of each engine are individually weighed and balanced. Accountable engine assembly is quality assured. Each engine is inspected by an expert technician who, upon completion, signs their name to the engine side plate.

MODEL	ENGINE MODEL	RATED HP (KW)	BULGE HP (KW)
MF9695	AGCO SISU POWER 84CTA	300 (224)	330 (246)
MF9795	AGCO SISU POWER 84CTA	350 (261)	382 (282)
MF9895	C13 ACERT	425 (317)	459 (342)

SisuDiesel CP3.3 Injection Pump
A three-piston radial pump supplies fuel at 20,000 PSI to the common rail injection system. EEM3 constantly monitors engine performance and continuously adjusts fuel delivery and timing for maximum fuel economy.

Four Valves per Cylinder
24-valve cylinder head design improves combustion chamber air flow and air to fuel mix capabilities which reduce engine exhaust emissions.

Air Intake Screen
Our hydrostatically driven, rotating air intake screen, with air seal, provides a large unobstructed flow of clean air to the engine cooling system. The MF9695 and MF9795 combines are equipped with a 40" (1,000 mm) diameter air intake screen. The combine air intake screen on MF9895 is 50" (1,260 mm) in diameter.

SisuDiesel™ Dual Liner Support
Wet cylinder liners are supported in two additional places with precision machined support rings located in the cylinder block. Two liner support rings and three lower liner sealing rings provide maximum liner support, reduced vibration and reduced liner corrosion due to vibration. This exclusive design directs 70% of the liner coolant flow to the upper part of the cylinder liner to quickly dissipate high combustion temperatures from inside the engine. Competitive engines with wet cylinder liners have only one support ring.

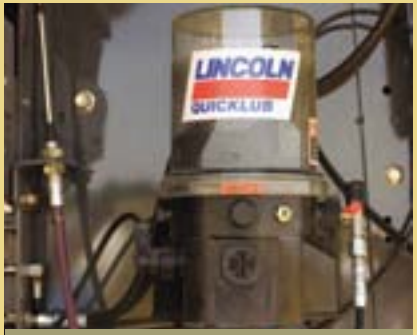
Simple to service – easy to own.

Our Massey Ferguson 9005 Series combines are made to work. And work hard. But when it comes to servicing, well, that's easy. Because right from the outset, we designed in-advanced serviceability. The simple truth is, our combines are based on a simpler hydrostatically driven rotor system and a simple hydraulic system, with fewer gear boxes, fewer drive chains, fewer belts – and fewer things to go wrong.

Left-Side Service Panel – This large panel is hinged and opened with the assistance of gas-charged struts. Once open, it offers complete visibility of the left-side drive system components for easy inspection and maintenance. There's a service light and an electrical system master switch which is located next to the batteries. The combine's electrical system can be completely immobilized without removing the batteries.

Right-Side Service Panel – This panel also opens wide with the assistance of gas-charged struts, to allow lighted access to right-side drive components.

Electrical Panel Access Door
Access to electrical system circuit breakers and components is easy, thanks to its location on the inside back wall of the cab. It also protects components from the elements.



Auto Lube System
A factory-installed option, this Auto Lube System not only reduces your daily maintenance time, but assures that what few lubrication points there are, receive the correct amount of lubricant at the recommended times.

Unique Engine Deck LED Lighting
Provides a brighter view of the engine for easier nighttime servicing.

Cab Air Filter
Servicing the cab air filter can be done from the cab platform.

MODEL	MF9695	MF9795	MF9895
General			
Class size	VI	VII	VIII
Feeding System			
Chain size	#557	#557	#557
Variable speed feederhouse drive	Available	Available	Available
Feed reverser	Electro-hydraulic	Electro-hydraulic	Electro-hydraulic
Housing width: in. (mm)	44.1 (1,121)	55.4 (1,408)	55.4 (1,408)
Lateral tilt (2011 models)	Standard	Standard	Standard
Threshing/Separation System			
System	Rotary	Rotary	Rotary
Concave type	Open, 7 sections	Open, 7 sections	Open, 9 sections
Crop concave changes	Yes	Yes	Not required
Rock protection	Stone trap	Stone trap	Stone trap
Rotor/cylinder/threshing			
Bars, type	Hardened	Hardened	Hardened
Diameter: in. (mm)	27.5 (700)	27.5 (700)	31.5 (800)
Length: in. (mm)	140 (3,556)	140 (3,556)	140 (3,556)
Drive/speed control	Hydrostatic	Hydrostatic	Hydrostatic
Speed, low range rpm	175 - 746	175 - 746	200 - 440
Speed, mid range rpm	NA	NA	200 - 789
Speed, high range rpm	175 - 970	175 - 970	200 - 1,040
Concave/grate area: in.^{2} (m^2)	2,205 (1.42)	2,205 (1.42)	2,721 (1.75)
Separating area: in.^{2} (m^2)	2,241 (1.45)	2,241 (1.45)	2,400 (1.54)
Cleaning System			
Cleaning stages	2	2	2
Chaffer area: in.^{2} (m^2)	3,636 (2.34)	4,426 (2.86)	4,426 (2.86)
Sieve area: in.^{2} (m^2)	3,054 (1.97)	3,783 (2.44)	3,783 (2.44)
Total area: in.^{2} (m^2)	6,768 (4.36)	8,296 (5.35)	8,296 (5.35)
Cleaning fan	Transverse	Transverse	Transverse
Speed rpm	590-1,350	590-1,350	500-1,150
Diameter: in. (mm)	11 (279)	11 (279)	13 (330)
Grain Handling System			
Bin capacity bushel (L)	300 (10,570)	300 (10,570) / opt. 350 (12,333)	350 (12,333)
Foldable bin extension	Optional	Optional	Optional
Unloading auger diameter: in. (mm)	15 (381)	15 (381)	15 (381)
Unload rates: bushel/s (L/s)	4.5 (159)	4.5 (159)	4.5 (159)
Length from centerline: in. (m)	293 (7.40)	293 (7.40)	293 (7.40)
Discharge height: in. (m)	171 (4.39)	171 (4.39)	171 (4.39)
Clearance height: in. (m)	161 (4.07)	161 (4.07)	161 (4.07)

MODEL	MF9695	MF9795	MF9895
Crop Residue Disposal			
Chopper	2 speed	2 speed	2 speed
Straw spreader	2 speed	2 speed	2 speed
Hydraulic chaff spreader	Optional	Optional	Optional
Engine			
Model	AGCO SISU POWER 84CTA	AGCO SISU POWER 84CTA	CAT C13 ACERT
Displacement in³ (L)	513 (8.4)	513 (8.4)	763 (12.5)
No. of cylinders	6/Inline	6/Inline	6/Inline
Horsepower @ 2,100 rpm SAE (kW)	300 (223)	350 (261)	425 (317)
Fuel tank capacity: gal (L)	230 (870)	230 (870)	230 (870)
Drive/Propulsion System			
Hydrostatic transmission	4 speed	4 speed	4 speed
Final drive type	Spur gear S-41	Spur gear S-41	Spur gear S-41
Tread width with 520/85R42 duals in. (m)	120 (3.05) inner - 180 (4.55) outer	120 (3.05) inner - 180 (4.55) outer	120 (3.05) inner - 180 (4.55) outer
Adjustable steering axle			
Tread width with 480/80R26 in. (m)	119/143 (3.02/3.65)	119/143 (3.02/3.65)	NA
Tread width with 620/75R26 in. (m)	NA	126/144 (3.20/3.65)	126/144 (3.20/3.65)
Steering type	Dual cylinder	Dual cylinder	Dual cylinder
Turning radius: in. (m)	253 (6.43)	253 (6.43)	253 (6.43)
Hydraulic System			
Hydraulic pump	Gear	Gear	Gear
Control valve	Electro-hydraulic	Electro-hydraulic	Electro-hydraulic
Tank capacity: gal (L)	9.9 (36.5)	9.9 (36.5)	24 (90.8)
Cab and Controls			
Seat	Luxury / Air Ride	Luxury / Air Ride	Luxury / Air Ride
Steering wheel	Tilt / telescope	Tilt / telescope	Tilt / telescope
Controls	Right-hand console / with command arm	Right-hand console / with command arm	Right-hand console / with command arm
Interior volume: ft³ (m³)	121.4 (3.44)	121.4 (3.44)	121.4 (3.44)
Glass area: ft² (m²)	61.2 (5.69)	61.2 (5.69)	61.2 (5.69)
Field lights	12	12	12
Dimensions			
Transport height: in. (m)	147 (3.73)	147 (3.73)	147 (3.73)
Overall length without header: in. (m)	392 (9.95)	392 (9.95)	392 (9.95)
Wheelbase: in. (m)	146 (3.71)	146 (3.71)	146 (3.71)
Base weight with tires: lbs (kg)	28,000 (12,701)	29,597 (13,425)	37,700 (17,101)
Ground clearance: in. (mm)	18.6 (480)	18.6 (480)	18.6 (480)

Unless otherwise noted, machine dimensions, weight and weight distribution are based on combine equipped with 30.5 L X32 drive tires, standard adjustable steering axle with 16.9X24 tires, straw chopper, empty grain bin, empty fuel tank and less header. MF9895 data is with 900/60-32 drive tires

Some features listed or shown may be optional. Due to continuous product improvement, Massey Ferguson reserves the right to make specification changes without advance notice.

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9005 Series Combines

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